

Data Availability and Provenance

The data is constructed using individual-level data held at Statistics Finland. The individual-level data containing labor market and demographic information originates from three of Statistics Finland's ready-made modules: (a) FLEED (Finnish linked employer employee data) data set for years 1988-2016, b) FOLK Basic Data and c) FOLK Income ready-made modules (available until year 2020). Details of these datasets are available at (August 2nd 2023):

FLEED data includes annual labor market and demographic information for years 1988-2016
https://taika.stat.fi/en/aineistokuvaus.html#!?dataid=YA244_19882016_jua_totalhenkilot_002.xml

FOLK Basic

Demographic and labor market information until year 2020

https://taika.stat.fi/en/aineistokuvaus.html#!?dataid=FOLK_19872022_jua_perus23_001.xml

FOLK Income

Detailed information on earned and non-earned income until year 2020.

https://taika.stat.fi/en/aineistokuvaus.html#!?dataid=FOLK_19872021_jua_tulo23_001.xml

Information on fertility can be obtained from FOLK child-parent link files that contains birthdates and national identifier numbers for all children born to Finnish residents between 1970 and 2020. Details of these data are available at:

FOLK child parent links

https://taika.stat.fi/en/aineistokuvaus.html#!?dataid=FOLK_19702021_jua_laps22_001.xml

Police Arrest Data

The police arrest records are also obtained from Statistics Finland. These data include case-level information on all crimes reported to police information system. Statistics Finland reports aggregate information about these data sets in their website

(<https://www.stat.fi/en/statistics/rpk>), but more detailed information about these data sets can only be obtained by email (rikos@stat.fi).

Access

Access to these data is not restricted to any particular institution or research group but requires a license from Statistics Finland. The data can be analyzed at Statistics Finland's remote server. At the time of writing, the server is known as FIONA and is accessible from universities and research institutes located in the EU or EFTA subject to Statistics Finland's approval of the institution's data security. Details of the application process are available at:

https://www.stat.fi/tup/mikroaineistot/hakumenettely_en.html